

## **INTRODUCTION**

In addition to the 51 community hospitals in South Dakota, there were 17 non-community hospitals in 2004. Each hospital provided varying degrees of emergency, acute, intensive, skilled nursing or specialty care. All non-community hospitals have the capability of providing acute care, which differentiates them from nursing facilities, which do not have that capability.

#### RESOURCES

#### **Facilities**

Hospitals are categorized as non-community hospitals because of access requirements or the specialized nature of the care they provide. In 2004, South Dakota's 17 non-community hospitals were comprised of two Veteran's Administration hospitals, five Indian Health Services hospitals, and 10 specialized hospitals. Of these hospitals, the only hospitals licensed by the state are the 10 specialized hospitals.

**NOTE:** The number of non-community hospitals that submit their AHA Survey in any given year fluctuates greatly, making it difficult to track the trends in data related to non-community hospitals. Therefore, the data for non-reporting, non-community hospitals was extrapolated in 2000, 2001, 2002, 2003, and 2004 to allow the comparison of trends for non-community hospital resources and utilization statistics. The report notes the instances where the data is extrapolated by bolding the data and shading the area around it. In addition, a note is added below the table to indicate further that the data has been extrapolated.

#### **Beds**

Table 17, below, displays the number of beds per facility for the years 2000 to 2004. From 2003 to 2004, the total non-community hospital beds in South Dakota increased by 29 beds or 3.5 percent. Table 18, page 23, compares the number of beds in South Dakota non-community hospitals and community hospitals. During the past five years, the percent of hospital beds that are housed in non-community hospitals has held steady around 22 percent.

Table 17
Beds Set Up and Staffed in South Dakota
Non-community Hospitals 2000-2004

NUMBER OF BEDS	2000	2001	2002	2003	2004
ABERDEEN: DAKOTA PLAINS SURGICAL CENTER	8	8	8	8	8
DAKOTA DUNES: SIOUXLAND SURGERY CENTER	3	3	3	10	10
EAGLE BUTTE : PHS INDIAN HOSPITAL	27	27	13	13	11
FT. MEADE : VA BLACK HILLS HLTH CARE SYS	218	218	224	224	247
PINE RIDGE : PHS INDIAN HOSPITAL	44	45	45	45	45
RAPID CITY: BLACK HILLS SURGERY CTR, LLP	8	8	8	8	8
RAPID CITY: PHS INDIAN HOSPITAL	32	32	32	32	32
RAPID CITY: SAME DAY SURGERY CTR, LLC	4	4	6	6	6
ROSEBUD : PHS INDIAN HOSPITAL	35	35	35	27	35
SIOUX FALLS : CHILDRENS CARE HOSPITAL & SCHOOL	96	96	114	114	114
SIOUX FALLS : ROYAL C. JOHNSON VA HOSPITAL	84	45	45	45	45
SIOUX FALLS: SELECT SPECIALTY HOSP	24	24	24	24	24
SIOUX FALLS: SURGICAL CTR, LLP	5	5	13	13	13
SISSETON : PHS INDIAN HOSPITAL	18	18	18	11	11
SPEARFISH: SPEARFISH SURGERY CENTER	*	4	4	4	4
WATERTOWN: MEMORIAL CARE UNIT	2	2	2	#	#
YANKTON : HUMAN SERVICES CENTER	239	239	242	235	235
YANKTON: LEWIS AND CLARK SPECIALTY HOSPITAL			6	6	6
	847	811	842	825	854

NOTE: Dakota Plains Surgical Center in Aberdeen opened in 1998, but has not completed any survey to date.

Black Hills Surgery Center in Rapid City did not complete the 2004 AHA survey.

\*Spearfish Surgery Center opened in 2000 but has not completed any survey to date.

#Memorial Care Unit in Watertown closed in 2003.

Siouxland Surgery Center in Dakota Dunes did not complete the 2004 AHA survey.

PHS Indian Hospital in Pine Ridge did not complete the 2004 AHA survey.

Sioux Falls Surgical Center did not complete the 2004 AHA survey.

Lewis and Clark Specialty Hospital in Yankton did not complete the 2004 AHA survey.

NOTE: The areas in the above table that are shaded are non-reporting years for that facility. Therefore, in order to compare the

number of beds over a five-year period, the numbers in the shaded area are averages of the data available on that facility.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.

Table 18
Beds by South Dakota Community and Non-community Hospitals, 2000-2004

Type of Beds	2000	2001	2002	2003	2004
Community Hospital Beds	2,986	2,970	2,970	3,040	3,052
Non-community Hospital Beds	847	811	842	825	854
Total Beds	3,833	3,781	3,812	3,865	3,906
Non community as a percent of Total	22.1%	21.6%	22.1%	21.3%	21.9%

NOTE: The shaded data in Table 18 are based on extrapolated data.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.

#### **UTILIZATION**

#### **General Trends**

Table 19, below, tracks selected utilization statistics for the non-community hospitals from 2000 to 2004. Utilization showed an increase in beds set up and staffed and a decrease in discharges (see Appendix A for explanation of discharges) and an increase in inpatient days for 2004.

Table 19 Selected Statistics for South Dakota Non-community Hospitals, 2000-2004

YEAR	BEDS SET UP AND STAFFED	DISCHARGES	PATIENT DAYS	AVERAGE LENGTH OF STAY
2000	847	30,237	175,556	5.81
2001	811	29,892	167,545	5.61
2002	842	20,133	148,839	7.39
2003	825	13,087	153,329	11.72
2004	854	12,505	159,795	12.78

NOTE: The shaded data in Table 19 are based on extrapolated data.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.

### **Discharges**

Table 20, page 24, displays the non-community hospital discharges by facility. The five-year high during the period presented occurred in 2000. The substantial decrease in discharges in 2003 is due to clarification of reporting requirements. In 2004, there was a decrease in the number of discharges by 582 discharges or 4.4 percent. Table 21, page 24, shows total discharges for community hospitals and non-community hospitals.

Table 20 Discharges by South Dakota Non-community Hospitals, 2000-2004

DISCHARGES	2000	2001	2002	2003	2004
ABERDEEN: DAKOTA PLAINS SURGICAL CENTER	•	•	•	•	<b>*</b>
DAKOTA DUNES: SIOUXLAND SURGERY CENTER	6,054	6,054	6,054	595	595
EAGLE BUTTE : PHS INDIAN HOSPITAL	777	345	239	326	216
FT. MEADE : VA BLACK HILLS HLTH CARE SYST	2,686	2,423	2,315	2,538	2,529
PINE RIDGE : PHS INDIAN HOSPITAL	1,608	1,696	1,696	1,816	1,712
RAPID CITY: BLACK HILLS SURGERY CTR, LLP	596	596	596	596	596
RAPID CITY: PHS INDIAN HOSPITAL	511	463	296	360	465
RAPID CITY: SAME DAY SURGERY CTR, LLC	3,187	3,187	3,187	473	473
ROSEBUD : PHS INDIAN HOSPITAL	133	745	1,583	1,362	1,304
SIOUX FALLS : CHILDRENS CARE HOSPITAL & SCHOOL	0	49	59	65	57
SIOUX FALLS : ROYAL C. JOHNSON VA HOSPITAL	3,186	2,695	1,419	1,992	1,536
SIOUX FALLS: SELECT SPECIALTY HOSP	191	202	220	247	207
SIOUX FALLS: SURGICAL CTR, LLP	9,438	9,438	420	643	532
SISSETON : PHS INDIAN HOSPITAL	310	326	168	85	93
SPEARFISH: SPEARFISH SURGERY CENTER	*	*	*	*	*
WATERTOWN: MEMORIAL CARE UNIT	35	26	27	#	#
YANKTON : HUMAN SERVICES CENTER	1,525	1,647	1,708	1,699	1,972
YANKTON: LEWIS AND CLARK SPECIALTY HOSPITAL			146	290	218
TOTAL	30,237	29,892	20,133	13,087	12,505

NOTE: Dakota Plains Surgical Center in Aberdeen opened in 1998, but has not completed any survey to date.

Black Hills Surgery Center did not complete the 2004 AHA survey.

\*Spearfish Surgery Center opened in 2000 but has not completed any survey to date.

#Memorial Care Unit in Watertown closed in 2003.

Siouxland Surgery Center in Dakota Dunes did not complete the 2004 AHA survey.

PHS Indian Hospital in Pine Ridge did not complete the 2004 AHA Survey.

Same Day Surgery Center in Rapid City submitted a partial AHA survey in 2004.

Sioux Falls Surgical Center did not complete the 2004 AHA Survey.

Lewis and Clark Specialty Hospital in Yankton did not complete the 2004 AHA survey.

NOTE: The areas in the above table that are shaded are non-reporting years for that facility. Therefore, in order to compare the number of

beds over a five-year period, the numbers in the shaded area are averages of the data available on that facility.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.

Table 21
Discharges by South Dakota Community and Non-community Hospitals, 2000-2004

Discharges	2000	2001	2002	2003	2004
Community Hospital Discharges	97,278	98,676	101,875	99,649	102,350
Non-community Hospital Discharges	30,237	29,892	20,133	13,087	12,505
Total Discharges	127,515	128,568	122,008	112,736	114,855
Non-community as a percent of Total	23.7%	23.2%	16.5%	11.6%	10.9%

NOTE: The data in Table 21 in the shaded areas are based on extrapolated data.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.

# **Inpatient Days**

Table 22, below, reflects the inpatient days for South Dakota non-community hospitals. Table 22 shows that from 2003 to 2004 inpatient days increased by 6,466 days or 4.2 percent.

Table 22 Inpatient Days by South Dakota Non-community Hospitals, 2000-2004

INPATIENT DAYS	2000	2001	2002	2003	2004
ABERDEEN: DAKOTA PLAINS SURGICAL CENTER	•	•	•	•	•
DAKOTA DUNES: SIOUXLAND SURGERY CENTER	296	296	296	1,197	1,197
EAGLE BUTTE : PHS INDIAN HOSPITAL	1,967	1,088	838	956	949
FT. MEADE : VA BLACK HILLS HLTH CARE SYST	21,258	18,343	14,939	15,865	16,132
PINE RIDGE : PHS INDIAN HOSPITAL	5,512	5,293	4,428	5,950	5,585
RAPID CITY: BLACK HILLS SURGERY CTR, LLP	1,299	1,299	1,299	1,299	1,299
RAPID CITY: PHS INDIAN HOSPITAL	3,339	2,623	2,106	2,395	2,588
RAPID CITY: SAME DAY SURGERY CTR, LLC	0	0	0	577	591
ROSEBUD : PHS INDIAN HOSPITAL	3,213	3,108	4,751	4,218	3,312
SIOUX FALLS : CHILDRENS CARE HOSPITAL & SCHOOL	27,164	28,328	31,047	34,201	30,893
SIOUX FALLS : ROYAL C. JOHNSON VA HOSPITAL	33,261	12,159	10,380	8,019	18,930
SIOUX FALLS: SELECT SPECIALTY HOSP	4,984	5,423	5,933	5,984	5,481
SIOUX FALLS: SURGICAL CTR, LLP	290	290	975	1,406	1,191
SISSETON : PHS INDIAN HOSPITAL	936	573	367	295	204
SPEARFISH: SPEARFISH SURGERY CENTER	*	*	*	*	*
WATERTOWN: MEMORIAL CARE UNIT	104	68	76	#	#
YANKTON : HUMAN SERVICES CENTER	73,191	71,284	71,080	70,481	71,038
YANKTON: LEWIS AND CLARK SPECIALTY HOSPITAL			324	486	405
TOTAL	176,814	150,175	148,839	153,329	159,795

NOTE: ♦ Dakota Plains Surgical Center in Aberdeen opened in 1998, but has not completed any survey to date.

Black Hills Surgery Center in Rapid City did not complete the 2004 AHA survey. \*Spearfish Surgery Center opened in 2000 but has not completed any surveys to date.

#Memorial Care Unit in Watertown closed in 2003.

Siouxland Surgery Center in Dakota Dunes did not complete the 2004 AHA survey.

PHS Indian Hospital in Pine Ridge did not complete the 2004 AHA survey.

Sioux Falls Surgical Center did not complete the 2004 AHA survey.

Lewis and Clark Specialty Hospital did not complete the 2004 AHA survey.

NOTE: The areas in the above table that are shaded are non-reporting years for that facility. Therefore, in order to compare the number of

beds over a five-year period, the numbers in the shaded area are averages of the data available on that facility.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records. Table 23, below, displays inpatient days for South Dakota community and non-community hospitals. In addition, it displays the percent of inpatient days completed by non-community hospitals. The percentage of non-community hospital inpatient days over the last five years has fluctuated from a low of 23.4 percent in 2000 and 2002 to a high of 26.9 percent in 2002.

Table 23
Inpatient Days by South Dakota Community and Non-community Hospitals, 2000-2004

Inpatient Days	2000	2001	2002	2003	2004
Community Hospital Inpatient Days	479,960	491,473	486,810	442,845	464,315
Non-community Hospital Inpatient Days	176,814	150,175	148,839	153,329	159,795
Total Inpatient Days	656,774	641,648	635,649	596,174	624,110
Non-community as a percent of Total	26.9%	23.4%	23.4%	25.7%	25.6%

NOTE: The shaded data in Table 23 are based on extrapolated data.

SOURCE: Department of Health; Office of Data, Statistics, and Vital Records.